Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC)

Division of Water Pollution Control Notice Requesting Public Comments on Draft

Monday, April 23, 2007

Public Notice Number: **MMVII-008**Public Notice Expiration Date: **May 28, 2007**

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) that were recently received by the DWPC is available on our web page:

http://www.tdec.net/wpc/ppo/

Individual NPDES Permits

Proposed Modifications

Applicant name Camden WWTP

Permit number TN0064611 Permit Writer Initials PRM Discharger rating Minor

County Benton EFO Name Jackson

Street Address/Location Hildon King Road City and Zip Code Camden, TN 38320

Description of activity Modify permit to replace Fecal Coliform with E.coli requirements, and to add

pretreatment program requirements. Treatment of municipal sewage by lagoons and

discharge by HCR.

Effluent description treated municipal wastewater from Outfall 001

Receiving stream Cypress Creek at mile 12.8

Facility latitude 36.047500 Facility longitude -88.074722

Applicant name Wartrace STP

Permit number TN0020443 Permit Writer Initials HVA Discharger rating Minor

County Bedford EFO Name Columbia

Street Address/Location Blackman Blvd.

City and Zip Code Wartrace, TN 37183

Description of activity lagoon system (exempt from 503). Modification aligns pathogen monitoring to

current water quality standards

Effluent description treated municipal wastewater from Outfall 001

Receiving stream Wartrace Creek at mile 2

Facility latitude 35.524444 Facility longitude -86.339444

Proposed Reissuances

Applicant name Athens Ramada Inn

Permit number TN0028886 Permit Writer Initials HVA Discharger rating Minor

County McMinn EFO Name Chattanooga

Street Address/Location 115 County Road 247
City and Zip Code Athens, TN 37303
Description of activity Extended aeration

Effluent description treated domestic wastewater from Outfall 001

Receiving stream Mile 0.6 of Liberty Branch which enters North Mouse Creek at mile 30.8

Facility latitude 35.502222 Facility longitude -84.612222

Applicant name Baxter STP

Permit number TN0021121 Permit Writer Initials JAH Discharger rating Minor

County Putnam EFO Name Cookeville

Street Address/Location 810 Elmore Town Road City and Zip Code Baxter, TN 38544

Description of activity Biological treatment of municipal sewage Effluent description treated domestic wastewater from Outfall 001

Receiving stream Mine Lick Creek at mile 15.4

Facility latitude 36.144444 Facility longitude -85.643889

Applicant name Copper Basin U.B. STP

Permit number TN0059358 Permit Writer Initials MTS Discharger rating Minor

County Polk EFO Name Chattanooga

Street Address/Location Industrial Park Drive
City and Zip Code Ducktown, TN 37326
Description of activity Treatment of domestic sewage

Effluent description treated domestic wastewater from Outfall 001

Receiving stream Ocoee River Mile 33.1

Facility latitude 35.025278 Facility longitude -84.418333

Applicant name Cloudland School

Permit number TN0023680 Permit Writer Initials HVA Discharger rating Minor

County Carter EFO Name Johnson City

Street Address/Location 476 Cloudland Drive
City and Zip Code Roan Mountain, TN 37687

Description of activity Extended aeration

Effluent description treated domestic wastewater from Outfall 001

Receiving stream Buck Creek at mile 0.2

Facility latitude 36.195000 Facility longitude -82.063889

Applicant name Hampton Elementary School

Permit number TN0023698 Permit Writer Initials HVA Discharger rating Minor

County Carter EFO Name Johnson City

Street Address/Location 408 Highway 321
City and Zip Code Hampton, TN 37658
Description of activity Extended aeration

Effluent description treated domestic wastewater from Outfall 001

Receiving stream Laurel Fork Creek at mile 0.5

Facility latitude 36.286389 Facility longitude -82.167222

Applicant name Hampton High School

Permit number TN0023701 Permit Writer Initials HVA Discharger rating Minor

County Carter EFO Name Johnson City

Street Address/Location 766 First Lane

City and Zip Code Hampton, TN 37658 Description of activity Extended aeration

Effluent description treated domestic wastewater from Outfall 001

Receiving stream Doe River at mile 7.6

Facility latitude 36.281389 Facility longitude -82.178611

Applicant name Richland School

Permit number TN0054810 Permit Writer Initials HVA Discharger rating Minor

County Giles EFO Name Columbia

Street Address/Location 10610 Columbia Highway
City and Zip Code Lynnville, TN 38472

Description of activity septic tank, recirculation sand filter and UV disinfection

Effluent description treated domestic wastewater from Outfall 001

Receiving stream Robertson Fork Creek Mile 1.2

Facility latitude 35.335278 Facility longitude -87.029444

Applicant name Valley Forge Elementary School

Permit number TN0056405 Permit Writer Initials HVA Discharger rating Minor

County Carter EFO Name Johnson City

Street Address/Location 1485 Riverview Drive
City and Zip Code Elizabethton, TN 37643
Description of activity Extended aeration

Effluent description treated domestic wastewater from Outfall 001

Receiving stream Doe River at mile 3.9

Facility latitude 36.310278 Facility longitude -82.193611

Applicant name TVA - Watts Bar Hydro Plant

Permit number TN0030163 Permit Writer Initials PRM Discharger rating Minor

County Rhea EFO Name Chattanooga

Street Address/Location TN Highway 68

City and Zip Code Watts Bar Dam, TN 37395

Description of activity Electric Services

Effluent description noncontact cooling waters, station sump wastewater; river water from unwatering

operations; river water that has leaked into the plant; backwash of strainers; test waters from fire protection system; and spent waters from certain activities outdoors, including pressure washing of painted surfaces, drilling or slot cutting the dam and

washing equipment from multiple outfalls

Receiving stream Tennessee River at mile 529.8 (Chickamauga Reservoir)
Facility latitude 35.620833 Facility longitude -84.783333

Applicant name The Landing STP

Permit number TN0061654 Permit Writer Initials HVA Discharger rating Minor

County Meigs EFO Name Chattanooga

Street Address/Location Route 2 Box 120
City and Zip Code Ten Mile, TN 37849
Description of activity Extended aeration

Effluent description treated domestic wastewater from Outfall 001

Receiving stream Tennessee River at mile 541.5 (Watts Bar Lake)

Facility latitude 35.712777 Facility longitude -84.718055

State Operation Permits

Proposed New Issuances

Applicant name Watts Bar Utility District-Lake Front Estates Subdivision

Permit number SOP-07012 Permit Writer Initials HVA Discharger rating Minor

County Rhea EFO Name **Chattanooga**Street Address/Location Lake Forest Drive on West Shore of Watts Bar Lake

City and Zip Code Spring City, TN 37381

Description of activity Septic tanks, effluent collection system, UV disinfection and 2.71 acre drip irrigation

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 35.654111 Facility longitude -84.8030278

Proposed Reissuances

Applicant name TDOT - I-40 Dickson Co. Rest Area

Permit number SOP-96007 Permit Writer Initials HVA Discharger rating Minor

County Dickson EFO Name Nashville

Street Address/Location Dickson County I - 40 Reat area (East & West Bound)

City and Zip Code Dickson, TN 37055

Description of activity Pump station and force main to Dickson STP

Wastewater description No discharge allowed

Adjacent receiving stream N/A

Facility latitude 36.012500 Facility longitude -87.381944

POTW - Pretreatment Program Approvals:

The Tellico Area Services System's pretreatment program was approved on March 21, 2007.

The Division of Water Pollution Control is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Pollution Control at 6th Floor, L&C Tower, 401 Church Street, Nashville, TN 37243, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at environment@state.tn.us. Comments must be received by the end of comment period date (see Page 1).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 1200-4-5-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Draft permits or decisions regarding applications submitted to TDEC may be available electronically on the TDEC Internet site: http://www.state.tn.us/environment. Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at environment@state.tn.us, by calling 1-888-891-TDEC (8332), or by visiting following locations during normal business hours:

Environmental Field Office - Chattanooga 540 McCallie Avenue, Suite 550 Chattanooga, TN 37402 –2013 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 2484 Park Plus Drive Columbia, TN 38506 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

Environmental Field Office - Cookeville 1221 South Willow Avenue Cookeville, TN 38401 (931) 432-4015

Environmental Field Office - Jackson 1625 Hollywood Drive Jackson, TN 38305 (731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City 2305 Silverdale Road Johnson City, TN 37601 (423) 854-5400 Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville 3711 Middlebrook Pike Knoxville, TN 37921 (865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis 2510 Mt. Moriah Road, Suite E-645 Memphis, TN 38115 -1511 (901) 368-7939 Fayette, Shelby, Tipton

Environmental Field Office - Nashville 711 R.S. Gass Boulevard Nashville, TN 37243 -1550 (615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

List of WPC Permit Writers

BKC	Mr. Brian Canada	(615) 532-0660	Brian.Canada@state.tn.us
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WDM	Mr. Wade Murphy	(615) 532-0666	Wade.Murphy@state.tn.us
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State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 1200-4-3-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These outstanding National Resource Waters (ORNWs), or Tier 3 waters, are specifically designated by the Water Quality Control Board and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Others are determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Tier 2 waters and are also protected against degradation.

Some degradation may be allowed only if the Water Quality Control Board deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as Tier 1 waters. Generally, new discharges or increases in existing discharges may be allowed in Tier 1 waters. The Division of Water Pollution Control's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to Tier 1 waters.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Pollution Control in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

Please bring this notice to the attention of persons you believe will be interested.

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White